

Radio Shaek

TRS-80

COMPUTER
PRODUCTS

CUSTOM MANUFACTURED FOR RADIO SHACK A DIVISION OF TANDY CORPORATIO

			1
			•
			-
			ń
			1
			!
			; ; ;
			i

TERMS AND CONDITIONS OF SALE AND LICENSE OF RADIO SHACK COMPUTER EQUIPMENT AND SOFTWARE PURCHASEO FROM A RADIO SHACK COMPANY-OWNEO COMPUTER CENTER, RETAIL STORE OR FROM A RADIO SHACK FRANCHISEE OR OEALER AT ITS AUTHORIZEO LOCATION

LIMITED WARRANTY

CUSTOMER OBLIGATIONS

CUSTOMER assumes full responsibility that this Radio Shack computer hardware purchased (the "Equipment"), and any copies of Radio Shack software included with the Equipment or licensed separately (the Software") meets the specifications, capacity, capabilities, versatility, and other requirements of CUSTOMER

CUSTOMER assumes full responsibility for the condition and effectiveness of the operating environment in which the Equipment and Software are to function, and for its installation

RADIO SHACK LIMITEO WARRANTIES AND CONDITIONS OF SALE 11.

For a period of ninety (90) calendar days from the date of the Radio Shack sales document received upon purchase of the Equipment, RADIO For a period of limiting (90) calendar days from the date of the hadro shade sales doublet review days not the Equipment and the medium upon which the Software is stored is free from manufacturing defects. THIS WARRANTY IS ONLY APPLICABLE TO PURCHASES OF RAOIO SHACK EQUIPMENT BY THE ORIGINAL CUSTOMER FROM RAOIO SHACK COMPANY-OWNEO COMPUTER CENTERS, RETAIL STORES AND FROM RAOIO SHACK FRANCHISEES AND OEALERS AT ITS AUTHORIZEO LOCATION The warranty is void if the Equipment's case or cabinet has been opened, or if the Equipment or Software has been subjected to improper or abnormal use. If a manufacturing defect is discovered during the stated warranty period, the defective Equipment must be returned to a Radio Shack Computer Center, a Radio Shack retail store, participating Radio Shack franchisee or Radio Shack dealer for repair, along with a copy of the sales document or lease agreement. The original CUSTOMER'S sole and exclusive remedy in the event of a defect is limited to the correction of the defect by repair, replacement, or refund of the purchase price, at RAOIO SHACK'S election and sole expense. RAOIO SHACK has no obligation to replace or repair expendable items

RAOIO SHACK makes no warranty as to the design, capability, capacity, or suitability for use of the Software, except as provided in this paragraph Software is licensed on an AS IS" basis, without warranty The original CUSTOMER'S exclusive remedy, in the event of a Software manufacturing defect, is its repair or replacement within thirty (30) calendar days of the date of the Radio Shack sales document received upon license of the Software. The defective Software shall be returned to a Radio Shack Computer Center, a Radio Shack retail store,

participating Radio Shack franchisee or Radio Shack dealer along with the sales document

Except as provided herein no employee, agent, franchisee, dealer or other person is authorized to give any warranties of any nature on behalf С of RAOIO SHACK

Except as provided herein, RAOIO SHACK MAKES NO WARRANTIES, INCLUOING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A 0 PARTICULAR PURPOSE. Some states do not allow limitations on how long an implied warranty lasts, so the above limitation(s) may not apply to CUSTOMER

LIMITATION OF LIABILITY 111.

Ε

EXCEPT AS PROVIOEO HEREIN, RADIO SHACK SHALL HAVE NO LIABILITY OR RESPONSIBILITY TO CUSTOMER OR ANY OTHER PERSON OR ENTITY WITH RESPECT TO ANY LIABILITY, LOSS OR OAMAGE CAUSEO OR ALLEGEO TO BE CAUSEO DIRECTLY OR INDIRECTLY BY "EQUIPMENT" OR "SOFTWARE" SOLO, LEASEO, LICENSEO OR FURNISHED BY RADIO SHACK, INCLUDING, BUT NOT LIMITED TO, ANY INTERRUPTION OF SERVICE, LOSS OF BUSINESS OR ANTICIPATORY PROFITS OR CONSEQUENTIAL OAMAGES RESULTING FROM THE USE OR OPERATION OF THE "EQUIPMENT" OR "SOFTWARE" IN NO EVENT SHALL RADIO SHACK BE LIABLE FOR LOSS OF PROFITS, OR ANY INDIRECT, SPECIAL, OR CONSEQUENTIAL OAMAGES ARISING OUT OF ANY BREACH OF THIS WARRANTY OR IN ANY MANNER ARISING OUT OF OR CONNECTED WITH THE SALE, LEASE, LICENSE, USE OR ANTICIPATED USE OF THE "EQUIPMENT" OR "SOFTWARE"

NOTWITHSTANDING THE ABOVE LIMITATIONS AND WARRANTIES, RADIO SHACK'S LIABILITY HEREUNDER FOR DAMAGES INCURRED BY CUSTOMER OR OTHERS SHALL NOT EXCEED THE AMOUNT PAID BY CUSTOMER FOR THE PARTICULAR "EQUIPMENT" OR "SOFTWARE" INVOLVEO.

RADIO SHACK shall not be liable for any damages caused by delay in delivering or furnishing Equipment and/or Software

No action arising out of any claimed breach of this Warranty or transactions under this Warranty may be brought more than two (2) years after the cause of action has accrued or more than four (4) years after the date of the Radio Shack sales document for the Equipment or Software, whichever first occurs

Some states do not allow the limitation or exclusion of incidental or consequential damages, so the above limitation(s) or exclusion(s) may 0 not apply to CUSTOMER

RADIO SHACK SOFTWARE LICENSE

RAOIO SHACK grants to CUSTOMER a non-exclusive, paid-up license to use the RAOIO SHACK Software on one computer, subject to the following

Except as otherwise provided in this Software License, applicable copyright laws shall apply to the Software

Title to the medium on which the Software is recorded (cassette and/or diskette) or stored (ROM) is transferred to CUSTOMER, but not title to В CUSTOMER may use Software on one host computer and access that Software through one or more terminals if the Software permits this

С

CUSTOMER shall not use, make, manufacture, or reproduce copies of Software except for use on one computer and as is specifically 0 provided in this Software License Customer is expressly prohibited from disassembling the Software

CUSTOMER is permitted to make additional copies of the Software only for backup or archival purposes or if additional copies are required in the operation of **one** computer with the Software, but only to the extent the Software allows a backup copy to be made. However, for TRSOOS Software, CUSTOMER is permitted to make a limited number of additional copies for CUSTOMER'S own use

CUSTOMER may resell or distribute unmodified copies of the Software provided CUSTOMER has purchased one copy of the Software for each one sold or distributed. The provisions of this Software License shall also be applicable to third parties receiving copies of the Software from CUSTOMER

All copyright notices shall be retained on all copies of the Software G

APPLICABILITY OF WARRANTY

The terms and conditions of this Warranty are applicable as between RAOIO SHACK and CUSTOMER to either a sale of the Equipment and/or Software License to CUSTOMER or to a transaction whereby RAOIO SHACK sells or conveys such Equipment to a third party for lease to

The limitations of liability and Warranty provisions herein shall inure to the benefit of RAOIO SHACK, the author, owner and/or licensor of the Software and any manufacturer of the Equipment sold by RAOIO SHACK

STATE LAW RIGHTS VI.

The warranties granted herein give the original CUSTOMER specific legal rights, and the original CUSTOMER may have other rights which vary from state to state

Congratulations for selecting this Radio Shack Computer Product!

This new Bidirectional Tractor Feed Kit, especially designed for our DWP-410 is a high-quality, reliable Tractor Feed which will help your Printer operate more efficiently than ever before.

Its special features include:

- Sprocket-controlled paper advancement that keeps your fanfold paper uniformly straight and tight as it enters and leaves the Printer.
- Bidirectional control that prevents paper jamming as you manually move the Paper forward or backward.
- Adjustable paper guides that accept paper up to 15" wide.
- Upper and Lower Paper Nets that keep paper separated as it enters and leaves the Printer.
- Quick and simple installation or removal for easy access to the Printer or for installing other types of paper or feeders.

NEW Bidirectional Kit Specifications

1. Mounting Method : Latch mounting at the Platen

2. Feed Pitch : 1/6", 1/4", and 1/3"

3. Paper Width : 15" max.

4. Number of Copies : 3 copies (1 original + #2)

max. of 16 to 25 pound paper (letter size)

5. Ambient Temperature : Operating -41 to 95°F (5 to 35°C)

Storage $-40 \text{ to } 160^{\circ}\text{F} \text{ (}-40 \text{ to } 71^{\circ}\text{C)}$

6. Ambient Humidity : Operating 20 to 90% RH

Storage 5 to 95% RH (No condensation)

7. Outside Dimensions : $18.62'' \times 9.25'' \times 6.58''$ (WDH)

 $(473m \times 235mm \times 165mm)$

8. Weight : Main Body 3.09 pound (1.4kg)

Installing the Tractor Feed Kit on the Printer

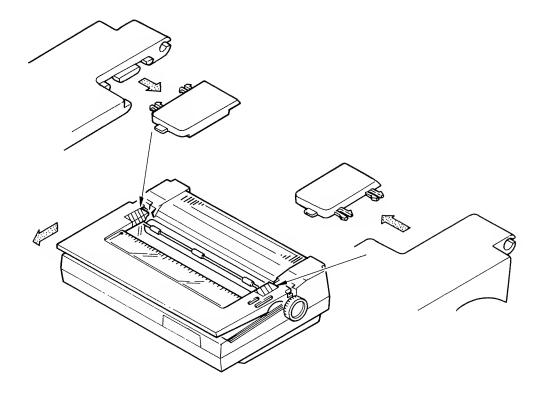
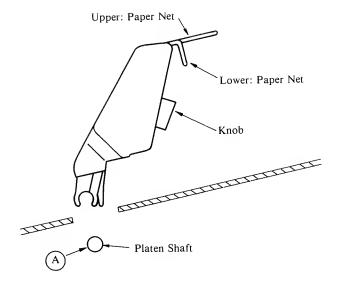


Figure 1

- 1. Remove the Printer's Front Cover by grasping the Cover with both hands, and slightly lifting up and gently pull forwards you.
- 2. Remove the plate shelters from the Front Cover. (See figure 1).
- 3. Replace the Front Cover to its place.
- 4. Pull the Paper Bail Lever towards the front of the Printer (away from the paper).

- 5. Set the Tractor Feed on the Platen Shaft.
- (A) Press the Latch Knobs (located on the left and right sides of the Tractor Feed —See Figure 2.) towards the front of the Printer.
- (B) Gently position the Tractor Feed cover the Platen Shaft and release the knobs.
 - The Tractor Feed will then be attached to the Platen Shaft. (See Figure 3.)
- 6. Gently turn the Platen to insure porper meshing of the gears.



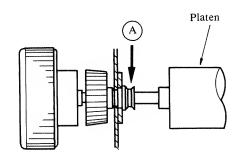


Figure 3

Positioning the Paper

- 1. Be sure the Paper Bail Lever is pulled to the front, away from the Platen.
- 2. Be sure the Auto Feed Lever is set to the center position. (See Figure 4.)
- 3. Tilt the Upper Net forward.

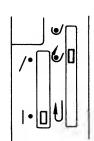


Figure 4

- 4. Insert the paper between the Upper and Lower Nets and behind the Platen.
- 5. Advance the paper until it appears on the front of the Platen. Push the Auto Feed Lever back (towards the rear of the printer).
- 6. Return the Upper Net to its place.
- 7. Gently pull the paper up to the Tractor Feed Paper Guide Pins. (See Figure 5.)

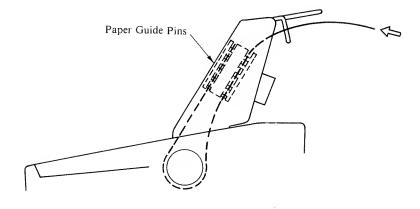


Figure 5

- 8. Gently push the Paper Tension Bar down, away from the 'top' piece of paper.
- 9. Lift (open) the top Paper Guide Clamps and position the paper's guide holes over the Paper Guide Pins. (Be sure to keep the paper straight.) Close the Paper Guide Clamps. If the paper is loose, push the Lock Lever on each Paper Guide down. Slide the Paper Guides apart until the paper is tight. Then pull the Lock Lever back up to lock the Paper Guides into position.

Note: Keep the paper tight. Loose or slack paper will not feed properly.

- 10. Open the bottom Paper Guide Clamps and position the paper's guide holes over the Paper Guide Pins. Close the Paper Guide Clamps.
- 11. Push the Paper Bail towards the back of the Printer so that the Paper Bail is against the paper.
- 12. Gently pull the Paper Tension Bar up to remove slack from the paper.
- 13. Advance the paper by turning the Platen Knob so that the paper exits over the top of the Upper Paper Net. (See Figure 6.)
- 14. Be sure the Auto Feed Lever is set to the back.

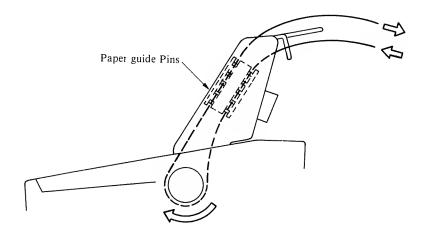


Figure 6

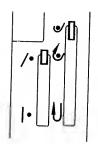


Figure 7

Copy Control Lever

The setting of the Copy Control Lever depends upon the number of copies (thickness) you're printing. Open the Front Cover and set the Printer's Copy Control Lever to the number range corresponding to the number of sheets of paper you're printing on. (See Figure 8.)

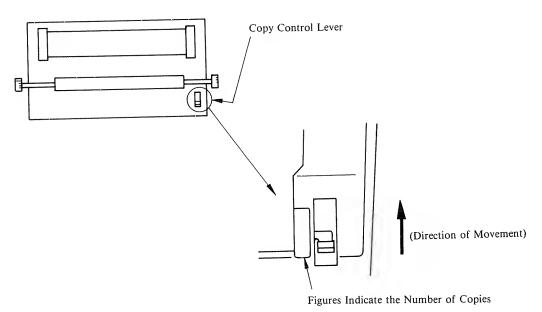


Figure 8

Removing the Tractor Feed Kit

To remove the Tractor Feed from the DWP-410, first remove the paper. Then press the Latch Knobs and lift up. (See Figure 9.)

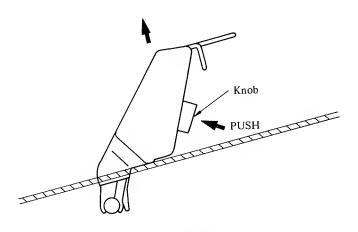


Figure 9



RADIO SHACK, A DIVISION OF TANDY CORPORATION

U.S.A.: FORT WORTH, TEXAS 76102 CANADA: BARRIE, ONTARIO L4M 4W5

TANDY CORPORATION

AUSTRALIA

BELGIUM

U K

280-316 VICTORIA ROAD RYDALMERE, N.S.W. 2116 PARC INDUSTRIEL DE NANINNE 5140 NANINNE BILSTON ROAD WEDNESBURY WEST MIDLANDS WS10 7JN